

IN THE CLAIMS:

1. (Currently Amended) A method for authenticating a user, comprising:
presenting at least one authentication information field for accessing a ~~resource~~
terminal;
receiving mobile input including authentication information from a mobile device,
wherein a keyboard device driver on the terminal is configured to receive user input from
a keyboard and to receive the mobile input from a mobile device interface, and wherein
the mobile input is encrypted;
converting the mobile input to keyboard input, wherein the keyboard device
driver decrypts the mobile input; and
entering the keyboard input into the at least one authentication information field
to access the ~~resource~~ terminal.
2. (Original) The method of claim 1, wherein the mobile device is one of a personal
digital assistant, a handheld computer, and a telephony device.
3. (Original) The method of claim 1, wherein the method is performed by a terminal.
4. (Original) The method of claim 3, wherein the terminal is one of a personal
computer, a network computer, a notebook computer, a television Web appliance, an
automatic teller machine, and a kiosk.
5. (Canceled)
6. (Original) The method of claim 1, wherein the at least one authentication
information field comprises a user identification field and a password field.
7. (Original) The method of claim 6, wherein the step of entering the authentication
information into the at least one authentication information field comprises:

identifying a user identification and a password in the authentication information;
and

mapping the user identification to the user identification field and the password to the password field.

8-13. (Canceled)

14. (Currently Amended) A terminal for authenticating a user, comprising:
a display interface;
a mobile device interface; and
a controller, coupled to the display interface and the mobile interface, wherein the controller presents at least one authentication information field for accessing ~~a resource~~ the terminal; receives mobile input including authentication information from a mobile device, wherein a keyboard device driver on the terminal is configured to receive user input from a keyboard and to receive the mobile input from a mobile device interface, and wherein the mobile input is encrypted; converts the mobile input to keyboard input, wherein the keyboard device driver decrypts the mobile input; and enters the keyboard input into the at least one authentication information field to access the ~~resource~~ terminal.

15. (Original) The terminal of claim 14, wherein the mobile device interface communicates with a mobile device.

16. (Original) The terminal of claim 14, wherein the mobile device interface comprises an infrared interface.

17. (Original) The terminal of claim 14, wherein the terminal is one of a personal computer, a network computer, a notebook computer, a television Web appliance, an automatic teller machine, and a kiosk.

18. (Canceled)

19. (Original) The terminal of claim 14, wherein the at least one authentication information field comprises a user identification field and a password field.

20. (Original) The terminal of claim 19, wherein the controller identifies a user identification and a password in the authentication information and maps the user identification to the user identification field and the password to the password field.

21-26. (Canceled)

27. (Currently Amended) A computer program product, in a computer readable medium, for authenticating a user, comprising:

instructions for presenting at least one authentication information field for accessing a resource terminal;

instructions for receiving mobile input including authentication information from a mobile device, wherein a keyboard device driver on the terminal is configured to receive user input from a keyboard and to receive the mobile input from a mobile device interface, and wherein the mobile input is encrypted;

instructions for converting the mobile input to keyboard input, wherein the keyboard device driver decrypts the mobile input; and

instructions for entering the keyboard input into the at least one authentication information field to access the resource terminal.

28. (Canceled)